

Appl. No. : 09/552150  
Filed : April 18, 2000

### AMENDMENTS TO THE SPECIFICATION

Please revise the Abstract as follows:

~~The present invention is related to a~~A method of transmitting data signals from at least two transmitting terminals ~~with each at least one transmitting means to~~ at least one receiving terminal with a spatial diversity ~~receiving means comprising~~antenna comprises transmitting from ~~said~~the transmitting terminals transformed data signals, being transformed versions of ~~said~~the data signals; receiving on ~~said~~the spatial diversity ~~means~~antenna received data signals being at least function of at least two of ~~said~~the transformed data signals; subband processing of at least two of ~~said~~the received data signals in ~~said~~the receiving terminal; and determining estimates of ~~said~~the data signals from subband processed received data signals in ~~said~~the receiving terminal.